

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

Number SA2931SO

This certificate is issued to

Delta Airlines, Inc  
Hartsfield Atlanta International Airport  
Atlanta, GA 30320

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product--Type Certificate Number: A16WE

Make: Boeing

Model: 737-300

*Description of Type Design Change:*

Installation of Honeywell (formerly Bendix/King, Allied Signal) CAS-81 TCASII System and Dual TRA-67 Mode "S" Transponders in accordance with Delta Air Lines Engineering Report No. 5-66653-20, Revision D, dated Feb. 2, 2002, or later FAA Approved Revisions.

*Limitations and Conditions:*

This approval should not be extended to other airplanes of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. FAA approved Airplane Flight Airplane Manual Supplement dated August 30, 2002, is a required part of this STC. Modification of an aircraft by this Supplemental Type Certificate obligates the aircraft operator to include the maintenance information provided by this document in the operator's Aircraft Maintenance Manual and the operator's Aircraft Scheduled Maintenance Program."

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, reached or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: March 25, 1991

Date of issuance: March 27, 1991

Date reissued:

Date amended: March 31, 1993, August 30, 2002

**STC Surrender processed:**

Approval by: *Melvin D. Taylor*  
Melvin D. Taylor, ATL ACO Manager

Date: July 9, 2008



By direction of the Administrator

*Cindy Laey*  
(Signature)

Melvin D. Taylor  
Manager  
Atlanta Aircraft Certification Office

(Title)